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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER SWH 12 221-1US

	CERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNAT	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 24.11.2003							
	A2004/002016 24.11.2004 24.11.2003 INVENTION							
PIPE	MOLDING SYSTEM WITH VACUUM AND TEMPERATURE CONTROLS OF COOLING PLUGS							
APPLICANT(S) FOR DO/EO/US MANFRED A.A. LUPKE: STEFAN A. LUPKE								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X T	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗆 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X T	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. X has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. K	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗓	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

IAP9 Rec'd PCTYPTO 15 MAY 2006

Approved for use through 3/31/2007. OMB 0651-0020

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL AP		ATTORNEY'S DOCKET NUMBER SWH 12 221-1US			
10/3//47 FOI/CR2004/002010 SWII 12 221-103								
20. Other items or information:								
The foll	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. 🕱 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300			
22. X Exam	nination fee (37 CF							
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All other situations								
If the written opin	nion of the ISA/US							
Search fee (37 C	Sindicates all claim CFR 1.445(a)(2)) h	\$ 400						
International Sea	onal Searching Au arch Report prepar							
	y communicated to							
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		\$ 450						
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__ to cover the above fees is enclosed. CT/PTO 15 MAY 2005 a. X A check in the amount of \$ 450 ____ to cover the above fees. Please charge my Deposit Account No. in the amount of \$ _ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. ______. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: DENNISON ASSOCIATES 133 Richmond Street West S. WARREN HALL NAME Suite 301 Toronto, Ontario 30,350 REGISTRATION NUMBER M5H 2L7 Canada

10/579444 IAP9 Rec'd PCT/PTO 15 MAY 2006

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OUR REF:

SWH 12 221-1US

May 10, 2006

Commissioner for Patents Box 1450 Alexandria, VA. 22313-1450 U.S.A.

Dear Sir:

Re: PCT Application No. PCT/CA2004/002016 for Entry Into the National Phase in the U.S.

Title: PIPE MOLDING SYSTEM WITH VACUUM AND TEMPERATURE CONTROLS OF COOLING PLUGS Applicant: Manfred A.A. Lupke and Stefan A. Lupke

It is requested that International Patent Application PCT/CA2004/002016 be entered into the National Phase in the United States. Enclosed is a Preliminary Amendment to file in the application.

Our cheque in the amount of \$450.00 in payment of the government filing fee is enclosed.

We look forward to receiving the filing data accorded this application in due course.

Respectfully submitted,

Agent on behalf of Applicant

S. Warren Hall

Registration No. 30,350

(416) 368-8313

/sdw

Encl.